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|---|--------------------------------|--|
| <b>Search Notes</b>   | <b>Application/Control No.</b> | <b>Applicant(s)/Patent Under Reexamination</b> |
|  | 10553187                       | LUZ, DILSON FERREIRA DA                        |
|   | <b>Examiner</b>                | <b>Art Unit</b>                                |
|   | DAVID EASTWOOD                 | 3731   |

### SEARCHED

| <b>Class</b> | <b>Subclass</b> | <b>Date</b> | <b>Examiner</b> |
|--------------|-----------------|-------------|-----------------|
| 606          | 190,204.35      | 4/16/2009   | /D.E./          |
| 128          | 898             | 4/16/2009   | /D.E./          |
| 606          | 157,158,201     | 7/22/2010   | /D.E./          |
| 600          | 235             | 7/15/2010   | /D.E./          |
| 604          | 164.1,164.11    | 3/23/2011   | /D.E./          |

### SEARCH NOTES

| <b>Search Notes</b>   | <b>Date</b> | <b>Examiner</b> |
|---|-------------|-----------------|
| PLUS  | 4/16/2009   | /D.E./          |
| Inventor  | 4/17/2009   | /D.E./          |
| STIC  | 4/16/2009   | /D.E./          |
| Text (see East notes)   | 4/16/2009   | /D.E./          |
| Text within Class subclass (See East notes)   | 4/16/2009   | /D.E./          |
| Consulted Ryan Severson (for class 606 search) and Anhtuan Nguyen (for class 606 search and claim interpretation) | 4/15/2009   | /D.E./          |
| Updated search  | 9/10/2009   | /D.E./          |
| Updated Search  | 7/22/2010   | /D.E./          |
| Forward backward search on relevant prior art (see EAST notes)  | 7/22/2010   | /D.E./          |
| STIC  |             |                 |
| Consulted Corrine Mcdermott search in 128   | 3/23/2011   | /D.E./          |
| Consulted Chris Koharski for search in 604 and keyword search (see EAST notes)                                    | 3/23/2011   | /D.E./          |
| Consulted Anhtuan Nguyen with regard to allowable subject matter  | 3/23/2011   | /D.E./          |

### INTERFERENCE SEARCH

| <b>Class</b> | <b>Subclass</b>         | <b>Date</b> | <b>Examiner</b> |
|--------------|-------------------------|-------------|-----------------|
| 606          | 157,158,190, 201,204.35 | 3/31/2011   | /D.E./          |
| 128          | 898                     | 3/31/2011   | /D.E./          |
| 600          | 235                     | 3/31/2011   | /D.E./          |
| 604          | 164.1,164.11            | 3/31/2011   | /D.E./          |

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